**Bottoms, Burps and Bile Knowledge Organiser**

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| **Key Vocabulary** |
| **digestion –** the act of turning food and water into energy |
| **digestive system –** the organs of an animals body responsible for processing food and drink |
| **food chain –** a diagram showing the transfer of energy between plants and animals |
| **food web –** a diagram showing how all animals and plants in a habitat are connected and the energy transfer between them. |
| **producer –** generally a plant, an organism that makes food from sunlight. |
| **prey –** an animal eaten by another animal |
| **predator –** an animal that eats others. |

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| **Key Knowledge** |
| To know the function of each type of tooth a human has – incisors for cutting, canines for tearing, premolars and molars for crushing and grinding. Adults have more teeth than children. |
| To know the function of each organ in the human digestive system – see diagram |
| To know what food chains show and what organisms are producers, prey and predators |
| To know how food chains and food webs are similar and different. |
| To know the requirements for a healthy diets – what carbohydrates, protein, fat, and vitamins and minerals do for our bodies. |



